U.S. PATENT APPL.

SERIAL NUMBER

O8/459,141

O6/02/95
RULE 60

PHILLIP W. BERMAN, SAN FRANCISCO, CA; LAURENCE A. LASKY, SAN FRANCISCO, CA.

CONTINUING DATA**********

VERIFIED THIS APPLN IS A CON OF 08/357,084 12/15/94

WHICH IS A CON OF 08/171,858 12/21/93

WHICH IS A CON OF 07/814,243 12/23/91

WHICH IS A CON OF 07/588,170 09/26/90 PAT 5,118,374

WHICH IS A CIP OF 07/527,917 05/24/90 PAT 5,252,100

WHICH IS A CIP OF 07/547,551 07/03/90 ABN

FOREIGN/PCT APPLICATIONS*******
VERIFIED

FOREIGN FILING LICENSE GRANTED 07/14/95

STATE OR COUNTRY				FILING FEE RECEIVED	ATTORNEY DOCKET NO.
CA	18	23	3	\$796.00	P0233C6

TIMOTHY E TORCHIA

GENENTECH INC

460 POINT SAN BRUNO BOULEVARD

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VACCINES BASED ON MEMBRANE BOUND PROTEINS AND PROCESS FOR MAKING THEM

This is to certify that annexed hereto is a true copy from the records of the United States Patent and Trademark Office of the application which is identified above.

By authority of the COMMISSIONER OF PATENTS AND TRADEMARKS

TITLE

Date Certifying Officer

Printed 04/30/2001

	APPLICATION NUMBER	FILING DATE	CLASS		GROUP ART UNIT	ATTOR	NEY DOCKET N
	08/459,141	06/02/1995 RULE 60	424		1648	1	P0233C6
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	TITLE VACCINES BASED ON	MEMBRANE BOUND PR	OTEINS AND	PROCES	S FOR MAKING	ТНЕМ	
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Printed 08/23/2001

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APPLICATION NUMBER	FILING DATE	CLASS	GROUP ART UNIT	ATTOR	VEY DOCKET	
08/459,141	06/02/1995 RULE 60	424	1643		20233C6	
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Verified and acknowledged	Examiner's Name Initials	CA	18	23	3	
ADDRESS LAW OFFICES OF JO P O BOX 458 ALAMEDA , CA 9450	NATHAN ALAN QUINE					
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